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### NOTICE OF ALLOWANCE AND FEE(S) DUE

89729

7590

01/27/2010

Law Office of Alan W. Cannon 942 Mesa Oak Court Sunnyvale, CA 94086

| EXAMINER   |              |  |  |  |  |
|------------|--------------|--|--|--|--|
| MAI, HAO D |              |  |  |  |  |
| ART UNIT   | PAPER NUMBER |  |  |  |  |
| 2722       |              |  |  |  |  |

DATE MAILED: 01/27/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/734,353      | 12/12/2003  | Lawrence W. Hu       | GUID-011CON2        | 3571             |

TITLE OF INVENTION: SURGICAL INSTRUMENTS FOR ACCESSING AND STABILIZING A LOCALIZED PORTION OF A BEATING HEART

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 04/27/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notificat   | correspondence including<br>ed below or directed other<br>tions.   | ng the Patent, advance on<br>herwise in Block 1, by (a  | rders and notification of many specifying a new corres   | naintenance fees will<br>pondence address; ar  | be mailed to the current<br>d/or (b) indicating a sep  | t correspondence address as<br>arate "FEE ADDRESS" for  |
|--|--|---|--|--|--|---|
|  | ENCE ADDRESS (Note: Use Bl   | ock 1 for any change of address)  | Fee(   | s) Transmittal. This c<br>rs. Each additional p  | ertificate cannot be used.   | or domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must  |
| Law Office of A<br>942 Mesa Oak C<br>Sunnyvale, CA 9   |  | /2010   |  | Cortifi  | cate of Mailing or Trans   | smission<br>g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile<br>date indicated below.       |
|  |  |   |  |  |  | (Depositor's name)  |
|  |  |   |  |  |  | (Signature)   |
|  |  |   |  |  |  | (Date)  |
| APPLICATION NO.  | FILING DATE  |   | FIRST NAMED INVENTOR   | A  | ITORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/734,353<br>FITLE OF INVENTION   | 12/12/2003<br>: SURGICAL INSTRUN   | MENTS FOR ACCESSIN  | Lawrence W. Hu<br>IG AND STABILIZING A   | LOCALIZED PORT   | GUID-011CON2<br>ION OF A BEATING HI  | 3571<br>EART  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSUE F.  | EE TOTAL FEE(S) DUE  | E DATE DUE  |
| nonprovisional   | NO   | \$1510  | \$300  | \$0  | \$1810   | 04/27/2010  |
| EXAM   | IINER  | ART UNIT  | CLASS-SUBCLASS   |  |  |   |
| MAI, H   | HAO D  | 3732  | 600-210000   |  |  |   |
| "Fee Address" indi<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A   | ND RESIDENCE DATA<br>less an assignee is identi<br>h in 37 CFR 3.11. Comp  | " Indication form<br>ted. Use of a Customer<br>A TO BE PRINTED ON T                                       | (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or typ data will appear on the paT a substitute for filing an a (B) RESIDENCE: (CITY   | ely, e firm (having as a megent) and the names meys or agents. If no printed.  e) ettent. If an assignee assignment. | ember a 2of up to name is 3is identified below, the of   | locument has been filed for   |
|  |  |   |  |  | 1 0  | oup entity Government   |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  |   | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |  |  |   |
| a. Applicant claims  | <b>tus</b> (from status indicated<br>s SMALL ENTITY statu  | is. See 37 CFR 1.27.  | ☐ b. Applicant is no long  |  |  |   |
| NOTE: The Issue Fee and interest as shown by the r   | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepted<br>tes Patent and Trademark   | d from anyone other than the Office.   | ne applicant; a registe  | red attorney or agent; or t  | he assignee or other party in   |
| Authorized Signature   |  |   |  | Date   |  |   |
|  |  |   |  | · ·  |  |   |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>this form and/or suggesti<br>Box 1450. Alexandria, V | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but irreinia 22313-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the | on is required to obtain or re<br>1.14. This collection is esti-<br>depending upon the indiv-<br>e Chief Information Office<br>COMPLETED FORMS TO  | etain a benefit by the<br>mated to take 12 min<br>idual case. Any comr<br>r, U.S. Patent and Tra<br>D.THIS ADDRESS S | public which is to file (an<br>utes to complete, includi<br>nents on the amount of ti<br>demark Office, U.S. Der<br>END TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and me you require to complete out of Commerce, P.O. for Patents P.O. Box 1450. |

Alexandria, Virginia 22313-1450.

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|------------------------------|------------|-------------|----------------------|------------------------|------------------|
| 10/734,353                   | 12/12/2003 |             | Lawrence W. Hu       | GUID-011CON2           | 3571             |
| 89729                        | 7590       | 01/27/2010  |                      | EXAM                   | IINER            |
| Law Office of Alan W. Cannon |            |             | MAI, I               | HAO D                  |                  |
| 942 Mesa Oak C               |            |             |                      | ART UNIT               | PAPER NUMBER     |
| Sunnyvale, CA 9              | 94086      |             |                      | 3732                   |                  |
|                              |            |             |                      | DATE MAILED: 01/27/201 | 0                |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 895 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 895 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.   | Applicant(s)  |                    |
|---|---|---|--------------------|
|   | 10/734,353  | HU ET AL.   |                    |
| Notice of Allowability  | Examiner  | Art Unit  |                    |
|   | HAO D. MAI  | 3732  |                    |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313 1.   This communication is responsive to 01/06/2010.  | (OR REMAINS) CLOSE or other appropriate colliGHTS. This application | D in this application. If not included mmunication will be mailed in due co | ourse. <b>THIS</b> |
| 2. 🔀 The allowed claim(s) is/are <u>1,2,5-10, 12-13, ,15,16,84-108</u>  | and 113-120.  |   |                    |
| 3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies o | e been received.<br>e been received in Applic                       | cation No   | on from the        |
| * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   | IENT of this application.   |   |                    |
| <ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm<br/>INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>  |   |   | TICE OF            |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus  | st be submitted.  |   |                    |
| (a) ☐ including changes required by the Notice of Draftspers  | on's Patent Drawing Re  | eview ( PTO-948) attached   |                    |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date  |   |   |                    |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date   |   |   |                    |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |   | аск) от            |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depo<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |   |   | te the             |
| Attachment(s)   |   |   |                    |
| 1. Notice of References Cited (PTO-892)   | 5. Notice   | of Informal Patent Application  |                    |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  |   | w Summary (PTO-413),<br>No./Mail Date                                       |                    |
| <ol> <li>Information Disclosure Statements (PTO/SB/08),<br/>Paper No./Mail Date</li> </ol>  | 7. 🗌 Examin   | er's Amendment/Comment  |                    |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8.  | er's Statement of Reasons for Allow   | ance               |
| /Hao D Mai/   | /Cris L. Roo  |   |                    |
| Examiner, Art Unit 3732   |   | Patent Examiner, Art Unit 3732  |                    |